EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	25	("deep packet processing")	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L2	16	("data moving unit")	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L3	8689	((370/389) or (370/394) or (370/395.1) or (370/395.32) or (370/395.62) or (370/395.7) or (370/395.71) or (370/412) or (370/413) or (370/419) or (370/422) or (370/426) or (370/428) or (370/429)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L4	3312	(370/389).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L5	703	(370/394).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L6	1035	(370/395.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L7	148	(370/395.32).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L8	93	(370/395.62).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L9	240	(370/395.7).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L10	131	(370/395.71).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L11	1991	(370/412).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L12	337	(370/413).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L13	527	(370/419).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L14	255	(370/422).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L15	141	(370/426).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L16	820	(370/428).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L17	462	(370/429).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39

EAST Search History

L18	12653	((Switch) or (router) or (bridge) or (brouter)) AND ((input) adj ((buffer) or (queue))) AND ((output) adj ((buffer) or (queue)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L19	652	L18 and L3	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L20	6564	((Switch) or (router) or (bridge) or (brouter)) AND ((input) adj ((buffer) or (queue))) AND ((output) adj ((buffer) or (queue))) AND ((compress$3) or (decompress$3) or (encrypt$3) or (filter$3) or (classif$7) or (search$3) or ((parallel) adj (precess$3)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L21	362	L20 and L3	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L22	4434	((Switch) or (router) or (bridge) or (brouter)) AND ((input) adj ((buffer) or (queue))) AND ((output) adj ((buffer) or (queue))) AND ((compress$3) or (decompress$3) or (encrypt$3) or (filter$3) or (classif$7) or (search$3) or ((parallel) adj (precess$3))) AND (sequence)	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L23	229	L22 and L3	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L24	74	((Switch) or (router) or (bridge) or (brouter)) AND ((input) adj ((buffer) or (queue))) AND ((output) adj ((buffer) or (queue))) AND ((compress$3) or (decompress$3) or (encrypt$3) or (filter$3) or (classif$7) or (search$3) or ((parallel) adj (precess$3))) AND (((packet) or (frame)) adj (((sequence) adj (number))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L25	7	("5309435" | "6147996" | "6351454" | "6493347" | "6519248" | "6654374" | "6711357").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 04:39
L26	0	("6876657").URPN.	USPAT	OR	ON	2006/03/13 04:39
L27	8	(US-20030021269-$).did. or (US-5819290-$ or US-6467029-$ or US-6505213-$ or US-6651099-$ or US-6876657-$ or US-6711357-$ or US-6351454-$).did.	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39

L28	8689	((370/389) or (370/394) or (370/395.1) or (370/395.32) or (370/395.62) or (370/395.7) or (370/395.71) or (370/412) or (370/413) or (370/419) or (370/422) or (370/426) or (370/428) or (370/429)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L29	3312	(370/389).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L30	703	(370/394).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L31	1035	(370/395.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L32	148	(370/395.32).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L33	93	(370/395.62).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L34	240	(370/395.7).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L35	131	(370/395.71).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L36	1991	(370/412).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L37	337	(370/413).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L38	527	(370/419).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L39	255	(370/422).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L40	141	(370/426).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L41	820	(370/428).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L42	462	(370/429).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L43	12653	((Switch) or (router) or (bridge) or (brouter)) AND ((input) adj ((buffer) or (queue))) AND ((output) adj ((buffer) or (queue)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L44	652	L43 and L28	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39

L45	6564	((Switch) or (router) or (bridge) or (brouter)) AND ((input) adj ((buffer) or (queue))) AND ((output) adj ((buffer) or (queue))) AND ((compress$3) or (decompress$3) or (encrypt$3) or (filter$3) or (classif$7) or (search$3) or ((parallel) adj (precess$3)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L46	362	L45 and L28	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L47	4434	((Switch) or (router) or (bridge) or (brouter)) AND ((input) adj ((buffer) or (queue))) AND ((output) adj ((buffer) or (queue))) AND ((compress$3) or (decompress$3) or (encrypt$3) or (filter$3) or (classif$7) or (search$3) or ((parallel) adj (precess$3))) AND (sequence)	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L48	229	L47 and L28	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L49	0	("6876657").URPN.	USPAT	OR	ON	2006/03/13 04:39
L50	25	("deep packet processing")	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L51	16	("data moving unit")	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L52	74	((Switch) or (router) or (bridge) or (brouter)) AND ((input) adj ((buffer) or (queue))) AND ((output) adj ((buffer) or (queue))) AND ((compress$3) or (decompress$3) or (encrypt$3) or (filter$3) or (classif$7) or (search$3) or ((parallel) adj (precess$3))) AND (((packet) or (frame)) adj (sequence) adj (number))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L53	7	("5309435" | "6147996" | "6351454" | "6493347" | "6519248" | "6654374" | "6711357").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 04:39
L54	8	(US-20030021269-$).did. or (US-5819290-$ or US-6467029-$ or US-6505213-$ or US-6651099-$ or US-6876657-$ or US-6711357-$ or US-6351454-$).did.	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L55	25	("deep packet processing")	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39

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L56	25	("deep packet processing")	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L57	25	((deep) adj (packet$1) adj (process$3))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L58	25	((deep) adj (packet$1)) near1 (process$3)	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L59	38	((deep) adj (packet$1)) near2 (process$3)	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L60	25	((deep) adj (packet$1)) near1 (process$3)	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L61	38	((deep) adj (packet$1)) near2 (process$3)	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L62	8689	((370/389) or (370/394) or (370/395.1) or (370/395.32) or (370/395.62) or (370/395.7) or (370/395.71) or (370/412) or (370/413) or (370/419) or (370/422) or (370/426) or (370/428) or (370/429)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L63	7	L61 and L62	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L64	23992	((packet$1) near2 (process$3))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L65	607	((("internet protocol") or ("IP")) adj ((packet$1) near2 (process$3)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L66	102	((("transport control protocol") or ("TCP")) adj ((packet$1) near2 (process$3)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L67	84	((("transport control protocol/internet protocol") or ("TCP/IP")) adj ((packet$1) near2 (process$3)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L68	16	L65 and L66	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L69	39	((("user datagram protocol") or ("UDP")) adj ((packet$1) near2 (process$3)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L70	5	((("user datagram protocol/internet protocol") or ("UDP/IP")) adj ((packet$1) near2 (process$3)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L71	710	L65 or L66 or L67 or L69 or L70	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L72	118	L71 and L62	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39

L73	625	((("internet protocol") or ("IP")) adj ((((packet$1) or (frame$1)) near2 (process$3)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L74	112	((("transport control protocol") or ("TCP")) adj ((((packet$1) or (frame$1)) near2 (process$3)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L75	86	((("transport control protocol/internet protocol") or ("TCP/IP")) adj ((((packet$1) or (frame$1)) near2 (process$3)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L76	42	((("user datagram protocol") or ("UDP")) adj ((((packet$1) or (frame$1)) near2 (process$3)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L77	5	((("user datagram protocol/internet protocol") or ("UDP/IP")) adj ((((packet$1) or (frame$1)) near2 (process$3)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L78	738	L73 or L74 or L75 or L76 or L77	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L79	124	L78 and L62	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L80	1	("6335935").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L81	158083	((("internet protocol") or ("IP") or ("transport control protocol") or ("TCP") or ("transport control protocol/internet protocol") or ("TCP/IP") or ("user datagram protocol") or ("UDP") or ("user datagram protocol/internet protocol") or ("UDP/IP"))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L82	57283	((((packet$1) or (frame$1)) near2 (process$3))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L83	13	(((upper) ADJ ((layer) or (level)) ADJ ((packet$1) or (frame$1)) near2 (process$3))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L84	15	(((multi) ADJ ((layer) or (level)) ADJ ((packet$1) or (frame$1))) near2 (process$3))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L85	61	(((((level) or (layer)) ADJ (("5") or ("4") or ("3") or ("2")) ADJ ((packet$1) or (frame$1))) near2 (process$3))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L86	89	L83 or L84 or L85	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L87	12	L86 and L62	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39

L88	70	L86 and L81	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L89	89	L83 or L84 or L85	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L90	20091	((370/229) or (370/230) or (370/230.1) or (370/359) or (370/360) or (370/389) or (370/392) or (370/394) or (370/395.1) or (370/395.31) or (370/395.32) or (370/395.5) or (370/395.62) or (370/395.7) or (370/395.71) or (370/396) or (370/397) or (370/398) or (370/399) or (370/400) or (370/409) or (370/410) or (370/412) or (370/413) or (370/414) or (370/415) or (370/416) or (370/417) or (370/418) or (370/419) or (370/422) or (370/426) or (370/428) or (370/429) or (370/464) or (370/465) or (370/466) or (370/469) or (370/474) or (370/475)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L91	1118	(370/229).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L92	1316	(370/230).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L93	222	(370/230.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L94	287	(370/359).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L95	599	(370/360).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L96	3312	(370/389).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L97	1923	(370/392).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L98	703	(370/394).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L99	1035	(370/395.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L100	259	(370/395.31).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L101	148	(370/395.32).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39

L102	287	(370/395.5).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L103	93	(370/395.62).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L104	240	(370/395.7).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L105	131	(370/395.71).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L106	320	(370/396).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L107	579	(370/397).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L108	230	(370/398).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L109	336	(370/399).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L110	1334	(370/400).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L111	338	(370/409).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L112	674	(370/410).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L113	1991	(370/412).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L114	337	(370/413).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L115	138	(370/414).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L116	115	(370/415).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L117	109	(370/416).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L118	89	(370/417).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L119	105	(370/418).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L120	527	(370/419).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L121	255	(370/422).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L122	141	(370/426).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L123	820	(370/428).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39

L124	462	(370/429).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L125	203	(370/464).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L126	1799	(370/465).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L127	1790	(370/466).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L128	869	(370/469).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L129	1394	(370/474).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L130	395	(370/475).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L131	36	L86 and L90	US-PGPUB; USPAT	OR	ON	2006/03/13 04:39
L132	20091	((370/229) or (370/230) or (370/230.1) or (370/359) or (370/360) or (370/389) or (370/392) or (370/394) or (370/395.1) or (370/395.31) or (370/395.32) or (370/395.5) or (370/395.62) or (370/395.7) or (370/395.71) or (370/396) or (370/397) or (370/398) or (370/399) or (370/400) or (370/409) or (370/410) or (370/412) or (370/413) or (370/414) or (370/415) or (370/416) or (370/417) or (370/418) or (370/419) or (370/422) or (370/426) or (370/428) or (370/429) or (370/464) or (370/465) or (370/466) or (370/469) or (370/474) or (370/475)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:39
L133	43	((deep) adj ((packet$1) or (frame$1))) near2 (process$3)	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L134	776	((packet$1) or (frame$1)) AND ((payload) near1 (process$3))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L135	505	((packet$1) or (frame$1)) AND (header) AND ((payload) near1 (process$3))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40

L136	15	((packet$1) or (frame$1)) AND (header) AND (((payload) near1 (process$3)) NEAR2 ((compress$3) or (encrypt$3) or (filter$3) or (classif$7) or (search$3)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L137	703	(370/394).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:40
L138	442	(370/394).CCLS.	USPAT	OR	OFF	2006/03/13 04:40
L139	26420	((Input) adj ((queue$1) or (buffer$1) or (memory) or (RAM))) AND ((output) adj ((queue$1) or (buffer$1) or (memory) or (RAM)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L140	19415	((Input) adj ((queue$1) or (buffer$1) or (memory) or (RAM))) AND ((output) adj ((queue$1) or (buffer$1) or (memory) or (RAM))) AND ((router) or (switch) or (brouter) or (bridge) or ("multiplexer") or ((multiplexing) adj (unit)) or (((packet) or (frame)) adj (forwarding)) or (concentrator) or ((load) adj (balancer)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L141	60	((Input) adj ((queue$1) or (buffer$1) or (memory) or (RAM))) AND ((output) adj ((queue$1) or (buffer$1) or (memory) or (RAM))) AND ((router) or (switch) or (brouter) or (bridge) or ("multiplexer") or ((multiplexing) adj (unit)) or (((packet) or (frame)) adj (forwarding)) or (concentrator) or ((load) adj (balancer))) AND ((payload) near1 (process$3))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L142	23	((Input) adj ((queue$1) or (buffer$1) or (memory) or (RAM))) AND ((output) adj ((queue$1) or (buffer$1) or (memory) or (RAM))) AND ((router) or (switch) or (brouter) or (bridge) or ("multiplexer") or ((multiplexing) adj (unit)) or (((packet) or (frame)) adj (forwarding)) or (concentrator) or ((load) adj (balancer))) AND ((payload) near1 (process$3))	USPAT	OR	ON	2006/03/13 04:40
L143	0	L141 and L137	USPAT	OR	ON	2006/03/13 04:40

L144	19415	((Input) adj ((queue$1) or (buffer$1) or (memory) or (RAM))) AND ((output) adj ((queue$1) or (buffer$1) or (memory) or (RAM))) AND ((router) or (switch) or (brouter) or (bridge) or ("multiplexer") or ((multiplexing) adj (unit) or (((packet) or (frame)) adj (forwarding)) or (concentrator) or ((load) adj (balancer)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L145	44	L144 and L137	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L146	29	L144 and L138	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L147	15	L145 not L146	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L148	29	L144 and L138	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L149	48	CALVIGNAC-JEAN.in.	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L150	36	PEYRAVIAN-MOHAMMAD.in.	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L151	26	VERPLANKEN-FABRICE.in.	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L152	1	("6658578").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:40
L153	1	("6658577").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:40
L154	19415	((Input) adj ((queue$1) or (buffer$1) or (memory) or (RAM))) AND ((output) adj ((queue$1) or (buffer$1) or (memory) or (RAM))) AND ((router) or (switch) or (brouter) or (bridge) or ("multiplexer") or ((multiplexing) adj (unit)) or (((packet) or (frame)) adj (forwarding)) or (concentrator) or ((load) adj (balancer)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L155	15	((packet$1) or (frame$1) or (cell$1)) AND (header) AND (((payload) near1 (process$$3)) NEAR2 ((compress$3) or (encrypt$3) or (filter$3) or (classif$7) or (search$3)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40

L156	44	(((double) near1 (size$1)) or ((twice) near1 (size$1))) adj ((packet) or (frame) or (cell))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L157	128	((((double) near2 (size$1)) or ((twice) near2 (size$1))) adj2 ((packet) or (frame) or (cell)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L158	442	(370/394).CCLS.	USPAT	OR	OFF	2006/03/13 04:40
L159	703	(370/394).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:40
L160	0	L157 and L159	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L161	0	L157 and L158	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L162	76	((((double) near2 (size$1)) or ((twice) near2 (size$1))) adj2 ((packet) or (frame) or (cell)))	USPAT	OR	ON	2006/03/13 04:40
L163	20008	(((Input) or (reception)) adj ((queue$1) or (buffer$1) or (memory) or (RAM))) AND (((output) or (transmission)) adj ((queue$1) or (buffer$1) or (memory) or (RAM))) AND ((router) or (switch) or (brouter) or (bridge) or ("multiplexer") or ((multiplexing) adj (unit)) or (((packet) or (frame)) adj (forwarding)) or (concentrator) or ((load) adj (balancer)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L164	205	(((double) or (twice) or ((two) adj (times)) or ("2x") or ("2 x")) near2 ((biggest) or (largest) or (max$4)) near2 ((packet$1) or (frame$1) or (cell$1) or (size$1)))	USPAT	OR	ON	2006/03/13 04:40
L165	2	L164 and L159	USPAT	OR	ON	2006/03/13 04:40
L166	2	L164 and L158	USPAT	OR	ON	2006/03/13 04:40

L167	20091	((370/229) or (370/230) or (370/230.1) or (370/359) or (370/360) or (370/389) or (370/392) or (370/394) or (370/395.1) or (370/395.31) or (370/395.32) or (370/395.5) or (370/395.62) or (370/395.7) or (370/395.71) or (370/396) or (370/397) or (370/398) or (370/399) or (370/400) or (370/409) or (370/410) or (370/412) or (370/413) or (370/414) or (370/415) or (370/416) or (370/417) or (370/418) or (370/419) or (370/422) or (370/426) or (370/428) or (370/429) or (370/464) or (370/465) or (370/466) or (370/469) or (370/474) or (370/475)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:40
L168	11	L164 and L167	USPAT	OR	ON	2006/03/13 04:40
L169	221	(((queue$1) or (buffer$1) or (memory) or (RAM)) NEAR2 (((double) adj2 (size$1)) or ("double-sized") or ((twice) adj2 (size$1)) or ((two) adj2 (times) adj2 (size)) or (("2x") adj2 (times) adj2 (size)) or (("2x") adj2 (size)) or (("2 x") adj2 (times) adj2 (size)) or (("2 x") adj2 (size)) or ("2") adj2 (times) adj2 (size))))	USPAT	OR	ON	2006/03/13 04:40
L170	0	L169 and L159	USPAT	OR	ON	2006/03/13 04:40
L171	0	L169 and L158	USPAT	OR	ON	2006/03/13 04:40
L172	4	L169 and L167	USPAT	OR	ON	2006/03/13 04:40
L173	221	(((queue$1) or (buffer$1) or (memory) or (RAM)) NEAR2 (((double) adj2 (size$1)) or ("double-sized") or ((twice) adj2 (size$1)) or ((two) adj2 (times) adj2 (size)) or (("2x") adj2 (times) adj2 (size)) or (("2x") adj2 (size)) or (("2 x") adj2 (times) adj2 (size)) or (("2 x") adj2 (size)) or ("2") adj2 (times) adj2 (size))))	USPAT	OR	ON	2006/03/13 04:40

L174	12115	((queue$1) or (buffer$1) or (memory) or (RAM) AND ((((double) adj2 (size$1)) or ("double-sized") or ((twice) adj2 (size$1)) or ((two) adj2 (times) adj2 (size)) or (("2x") adj2 (times) adj2 (size)) or (("2x") adj2 (size)) or (("2 x") adj2 (times) adj2 (size)) or (("2 x") adj2 (size)) or (("2") adj2 (times) adj2 (size))) or ((((double) or (twice)) adj2 ((buffer$3) or (memory) or (queue$3) or (RAM))) or ("double-buffering") or ("double buffering")))	USPAT	OR	ON	2006/03/13 04:40
L175	6	L174 and L158	USPAT	OR	ON	2006/03/13 04:40
L176	218	L174 and L167	USPAT	OR	ON	2006/03/13 04:40
L177	6	L174 and L159	USPAT	OR	ON	2006/03/13 04:40
L178	205	(((double) or (twice) or ((two) adj (times)) or ("2x") or ("2 x")) near2 ((biggest) or (largest) or (max$4)) near2 ((packet$1) or (frame$1) or (cell$1) or (size$1)))	USPAT	OR	ON	2006/03/13 04:40
L179	37	(US-20030021269-$ or US-20030108194-$).did. or (US-6947430-$ or US-6467029-$ or US-6505213-$ or US-5819290-$ or US-6651099-$ or US-6876657-$ or US-6711357-$ or US-6351454-$ or US-6987762-$ or US-6980553-$ or US-6901508-$ or US-6876653-$ or US-6839346-$ or US-6781994-$ or US-6711166-$ or US-6674744-$ or US-6977924-$ or US-6578084-$ or US-6424659-$ or US-6335935-$ or US-6771662-$ or US-6704794-$ or US-6683874-$ or US-6570875-$ or US-6341127-$ or US-6775274-$).did. or (US-7000120-$ or US-5581748-$ or US-6092142-$ or US-6654380-$ or US-6693905-$ or US-5136578-$ or US-5179662-$ or US-6147996-$ or US-6831923-$).did.	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L180	1	("6658578").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:40
L181	1	("6658578").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:40
L182	131	((deep) adj (packet))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40

L183	0	((deep) adj (packet)) AND ((double) adj (buffer))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L184	1	((deep) adj (packet)) AND (("20 Kbyte") adj3 ((packet$1) or (frame$1) or (cell$1)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L185	0	((deep) adj (packet)) AND (("1.5 Kbyte") adj3 ((packet$1) or (frame$1) or (cell$1)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L186	0	((deep) adj (packet)) AND (("1500 byte") adj3 ((packet$1) or (frame$1) or (cell$1)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L187	6	((deep) adj (packet)) AND (("OC192") adj3 ((packet$1) or (frame$1) or (cell$1)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L188	6	((deep) adj (packet)) AND ((("OC192") or ("OC48") or ("OC12") or ("SDH")) adj3 ((packet$1) or (frame$1) or (cell$1)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L189	216	(((deep) adj (packet)) or ((header) and (((payload) or (data)) near2 (process$3)))) AND (((("OC192") or ("OC48") or ("OC12") or ("SDH")) adj3 ((packet$1) or (frame$1) or (cell$1)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L190	0	L189 and L159	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L191	0	L189 and L158	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L192	93	L189 and L167	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L193	15	(((deep) adj (packet)) or ((header) and (((payload) or (data)) near2 (process$3)))) AND (((("OC192") or ("OC48") or ("OC12") or ("SDH") or ("SONET")) adj3 ((packet$1) or (frame$1) or (cell$1))) AND (((double) or (twice)) near2 ((queue$1) or (buffer$1) or (memory) or (RAM)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40

L194	17	(((deep) adj (packet)) or ((header) and (((payload) or (data)) near2 (process$3)))) AND ((("OC192") or ("OC48") or ("OC12") or ("SDH") or ("SONET")) adj3 ((packet$1) or (frame$1) or (cell$1))) AND (((double) or (twice) or ("two times")) near2 ((queue$1) or (buffer$1) or (memory) or (RAM)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L195	625	(((deep) adj (packet)) or ((header) and (((payload) or (data)) near2 (process$3)))) AND ((("OC192") or ("OC48") or ("OC12") or ("SDH") or ("SONET")) adj3 ((packet$1) or (frame$1) or (cell$1)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L196	1	L195 and L159	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L197	0	L195 and L158	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L198	254	L195 and L167	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L199	12259	((370/229) or (370/230) or (370/230.1) or (370/359) or (370/360) or (370/389) or (370/392) or (370/394) or (370/395.1) or (370/395.31) or (370/395.32) or (370/395.5) or (370/395.62) or (370/395.7) or (370/395.71) or (370/396) or (370/397) or (370/398) or (370/399) or (370/400) or (370/409) or (370/410) or (370/412) or (370/413) or (370/414) or (370/415) or (370/416) or (370/417) or (370/418) or (370/419) or (370/422) or (370/426) or (370/428) or (370/429) or (370/464) or (370/465) or (370/466) or (370/469) or (370/474) or (370/475)).CCLS.	USPAT	OR	OFF	2006/03/13 04:40
L200	145	L195 and L199	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L201	50	L195 and L199 and ((double) or (twice) or ("two times"))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L202	1	("6658578").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/13 04:40

L203	625	(((deep) adj (packet)) or ((header) and (((payload) or (data)) near2 (process$3)))) AND ((("OC192") or ("OC48") or ("OC12") or ("SDH") or ("SONET")) adj3 ((packet$1) or (frame$1) or (cell$1)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L204	12259	((370/229) or (370/230) or (370/230.1) or (370/359) or (370/360) or (370/389) or (370/392) or (370/394) or (370/395.1) or (370/395.31) or (370/395.32) or (370/395.5) or (370/395.62) or (370/395.7) or (370/395.71) or (370/396) or (370/397) or (370/398) or (370/399) or (370/400) or (370/409) or (370/410) or (370/412) or (370/413) or (370/414) or (370/415) or (370/416) or (370/417) or (370/418) or (370/419) or (370/422) or (370/426) or (370/428) or (370/429) or (370/464) or (370/465) or (370/466) or (370/469) or (370/474) or (370/475)).CCLS.	USPAT	OR	OFF	2006/03/13 04:40
L205	50	L203 and L204 and ((double) or (twice) or ("two times"))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L206	145	L203 and L204	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L207	57633	((buffer) or (queue)) SAME ((double) or (twice) or (((double) or (twice)) near2 (size)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L208	17	((buffer) or (queue)) SAME ((double) or (twice) or (((double) or (twice)) near2 (size))) SAME ((increased) adj (speed))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L209	419	((buffer) or (queue)) SAME ((double) or (twice) or (((double) or (twice)) near2 (size))) AND L204	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L210	419	((buffer) or (queue)) SAME ((double) or (twice) or (((double) or (twice)) near2 (size))) AND L204	USPAT	OR	ON	2006/03/13 04:40

L211	647	(((deep) adj (packet)) or ((header) and (((payload) or (data)) near2 (process$3)))) AND ((("OC 192") or ("OC 48") or ("OC 12") or ("SDH") or ("SONET")) adj3 ((packet$1) or (cell$1)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L212	655	(((deep) adj (packet)) or ((header) and (((payload) or (data)) near2 (process$3)))) AND ((("OC192") or ("OC48") or ("OC12") or ((OC) adj ("192") or ("48") or ("12") or ("1"))) or ("SDH") or ("SONET")) adj3 ((packet$1) or (frame$1) or (cell$1)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L213	12	L210 and L212	USPAT	OR	ON	2006/03/13 04:40
L214	57633	((buffer) or (queue)) SAME ((double) or (twice) or (((double) or (twice)) near2 ((size) or (capacity))))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L215	442	(370/394).CCLS.	USPAT	OR	OFF	2006/03/13 04:40
L216	15	L214 and L215	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L217	1247441	((buffer$1) or (queue$1) or (RAM) or (memory) or (FIFO))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L218	1120681	((double) or (twice) or ((two) adj (times)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L219	1882	(((max$4) or (largest) or (biggest) or (widest)) adj2 ((frame$1) or (packet$1)) adj2 ((size) or (width) or (capacity)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L220	13	L217 SAME L218 SAME L219	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40
L221	23	((Input) adj ((queue$1) or (buffer$1) or (memory) or (RAM))) AND ((output) adj ((queue$1) or (buffer$1) or (memory) or (RAM))) AND ((router) or (switch) or (brouter) or (bridge) or ("multiplexer") or ((multiplexing) adj (unit)) or (((packet) or (frame)) adj (forwarding)) or (concentrator) or ((load) adj (balancer))) AND ((payload) near1 (process$3))	USPAT	OR	ON	2006/03/13 04:40
L222	128	((((double) near2 (size$1)) or ((twice) near2 (size$1))) adj2 ((packet) or (frame) or (cell)))	US-PGPUB; USPAT	OR	ON	2006/03/13 04:40